12-11-03

Express Mail Label No.: EV138521777US Date of Deposit: February 6, 2003

Attorney Docket No. 18475-034 (PECEIVED

FEB 1 9 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TECH CENTER 1600/2900

APPLICANTS:

Kuliopulos and Covic

SERIAL NUMBER:

09/841,091

EXAMINER:

Sandra L. Wegert

FILING DATE:

April 23, 2001

ART UNIT:

1647

For:

G PROTEIN COUPLED RECEPTOR (GPCR) AGONISTS

AND ANTAGONISTS AND METHODS OF ACTIVATING

AND INHIBITING GPCR USING THE SAME

U. S. Patent and Trademark Office Box Sequence P. O. Box 2327 Arlington, VA 22202

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

- 1. Supplemental Preliminary Amendment including Drawings (16 pgs);
- 2. Substitute Paper Copy of Sequence Listing (9 pgs);
- 3. Substitute Computer Readable Sequence Listing (1 diskette);
- 4. Statement in Support of Computer Readable Form Submission Under 37 CFR §1.821(f) (1 pg); and
- 5. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any additional fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 18475-034 (NEMC-215). A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,

PATENT TRADEMARK OFFICE

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Date: February 6, 2003

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